Number
del
461 (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance) USPAT 2004/07/27
distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance) ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance) and (cable\$1 or brak\$3).ti. (((cable\$1 and brak\$3 and (tension\$3 or distance)) and (cable\$1 or brak\$3).ti. (((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188\\$.ccls. or 74\\$.ccls. or 303\\$.ccls. or 192\\$.ccls.) ("6655506").PN. 1 (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) (cable\$1 and brak\$3 and (tension\$3 or distance) (cable\$1 and brak\$3 and (tension\$3 or distance) (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or displacement or position\$3 or displacement or position\$3 or displacement or position\$3 o
force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance) ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance) and (cable\$1 or brak\$3).ti. (((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188%.ccls. or 74%.ccls. or 303/\$.ccls. or 192/\$.ccls. or 303/\$.ccls. or 192/\$.ccls. or ("6655506").PN. USPAT 2004/07/27 12:11 (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
distance ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance) and (cable\$1 or brak\$3).ti. (((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188\$,ccls. or 74\$,ccls. or 303\$,ccls. or 192\$,ccls. or 303\$,ccls. or 192\$,ccls. or 303\$,ccls. or 192\$,ccls. or 303\$,ccls. or 192\$,ccls. or 303\$,ccls. or 303\$
39
distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti. (((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) ("6655506").PN. USPAT 2004/07/27 12:16 ("6655506").PN. USPAT 2004/07/27 12:11 (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) (("able\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1)
near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti. (((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) ("6655506").PN. USPAT 2004/07/27 1 (("6655506").PN.) and potentiometer\$1 uspat 2004/07/27 near10 (position or displacement or distance) (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and
distance)) and (cable\$1 or brak\$3).ti. (((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) ("6655506").PN. 1 (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and force) 3196 ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and
14 (((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) 1 ("6655506").PN. 1 (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) 1 (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and force) same cable\$1) and motor and force) same cable\$1) and motor and switch same cable\$1) and motor and
distance or displacement or position\$3 or force) same cable\$1) and potentiometer\$1 near10 (position or displacement or distance) and (cable\$1 or brak\$3).ti.) and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) 1 ("6655506").PN. 1 (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) 2004/07/27 near10 (position or displacement or distance) 3867 (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch (same or displacement or position\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
near10 (position or displacement or distance)) and (cable\$1 or brak\$3).ti.) and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) ("6655506").PN. USPAT 2004/07/27 12:11 (("6655506").PN.) and potentiometer\$1 USPAT 2004/07/27 near10 (position or displacement or distance) (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch distance or displacement or position\$3 or force) same cable\$1) and motor and
distance)) and (cable\$1 or brak\$3).ti.) and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) ("6655506").PN. USPAT (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and distance or displacement or position\$3 or force) same cable\$1) and motor and USPAT 2004/07/27 12:15
and (188/\$.ccls. or 74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.) - 1 ("6655506").PN. - 1 (("6655506").PN.) and potentiometer\$1 USPAT 2004/07/27 12:11 - 1 (("6655506").PN.) and potentiometer\$1 uspat 2004/07/27 12:12 - 3867 (cable\$1 and brak\$3 and (tension\$3 or distance) (cable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch (sable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and switch (sable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and
- 1 ("6655506").PN. 1 (("6655506").PN.) and potentiometer\$1 USPAT 2004/07/27 12:11 1 (("6655506").PN.) and potentiometer\$1 USPAT 2004/07/27 12:12 - 3867 (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and witch (sable\$1 and brak\$3 and (tension\$3 or force) same cable\$1) and motor and
1 (("6655506").PN.) and potentiometer\$1 uspat 2004/07/27 near10 (position or displacement or distance) 3867 (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
- 1 (("6655506").PN.) and potentiometer\$1 near10 (position or displacement or distance) - 3867 (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
near10 (position or displacement or distance) (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
- 3867 (cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
distance or displacement or position\$3 or force) same cable\$1) and motor and switch 3196 ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
force) same cable\$1) and motor and switch ((cable\$1 and brak\$3 and (tension\$3 or distance or displacement or position\$3 or force) same cable\$1) and motor and
- 3196 ((cable\$1 and brak\$3 and (tension\$3 or USPAT 2004/07/27 distance or displacement or position\$3 or force) same cable\$1) and motor and
force) same cable\$1) and motor and
switch) and (tension\$3 or distance or
displacement or position\$3 or force) same
switch
- 463 (((cable\$1 and brak\$3 and (tension\$3 or USPAT 2004/07/27 distance or displacement or position\$3 or 12:17
force) same cable\$1) and motor and
switch) and (tension\$3 or distance or
displacement or position\$3 or force) same switch) and (188/\$.ccls. or 74/\$.ccls. or
303/\$.ccls. or 192/\$.ccls.)
- 169 (((cable\$1 and brak\$3 and (tension\$3 or USPAT 2004/07/27
distance or displacement or position\$3 or 12:45
force) same cable\$1) and motor and switch) and (tension\$3 or distance or
displacement or position\$3 or force) same
switch) and (188/\$.ccls. or 74/\$.ccls. or
303/\$.ccls. or 192/\$.ccls.)) and (cable\$1 or brak\$3).ti.
- 138 (((((cable\$1 and brak\$3 and (tension\$3 or USPAT 2004/07/27
distance or displacement or position\$3 or 13:00
force) same cable\$1) and motor and switch) and (tension\$3 or distance or
displacement or position\$3 or force) same
switch) and (188/\$.ccls. or 74/\$.ccls. or
303/\$.ccls. or 192/\$.ccls.)) and (cable\$1
or brak\$3).ti.) and (spring or bellevelle or bellville or bellvelle or washer)
- 22 (((((cable\$1 and brak\$3 and (tension\$3 USPAT 2004/07/28
or distance or displacement or position\$3 11:07
or force) same cable\$1) and motor and switch) and (tension\$3 or distance or
displacement or position\$3 or force) same
switch) and (188/\$.ccls. or 74/\$.ccls. or
303/\$.ccls. or 192/\$.ccls.)) and (cable\$1 or brak\$3).ti.) and (spring or bellevelle
or bellville or bellvelle or washer or
belleville)) and rods

	120	1///// 13:01 1 3:02 1/4 1:02		2004/07/07
-	138		USPAT	2004/07/27
		distance or displacement or position\$3 or		13:37
1		force) same cable\$1) and motor and		
		switch) and (tension\$3 or distance or		
		displacement or position\$3 or force) same		
		switch) and (188/\$.ccls. or 74/\$.ccls. or		
		303/\$.ccls. or 192/\$.ccls.)) and (cable\$1		
		or brak\$3).ti.) and (spring or bellevelle		
		or bellville or bellvelle or washer or		
		belleville)		
-	13299	cable\$1 and brak\$3 and (tension\$3 or	USPAT	2004/07/28
		distance or displacement or position\$3 or		11:07
		force) same cable\$1		
_	3158	(cable\$1 and brak\$3 and (tension\$3 or	USPAT	2004/07/28
		distance or displacement or position\$3 or		11:07
		force) same cable\$1) and (188/\$.ccls. or		
		74/\$.ccls. or 303/\$.ccls. or 192/\$.ccls.)		
_	1690	((cable\$1 and brak\$3 and (tension\$3 or	USPAT	2004/07/28
		distance or displacement or position\$3 or		11:08
		force) same cable\$1) and (188/\$.ccls. or		
		74/\$.ccls. or 303/\$.ccls. or		
		192/\$.ccls.)) and (cable\$1 or brak\$3).ti.		
-	1690	(((cable\$1 and brak\$3 and (tension\$3 or	USPAT	2004/07/28
		distance or displacement or position\$3 or		11:13
		force) same cable\$1) and (188/\$.ccls. or		ļ į
		74/\$.ccls. or 303/\$.ccls. or		1
		192/\$.ccls.)) and (cable\$1 or		[
		brak\$3).ti.) and (tension\$3 or distance		
		or displacement or position\$3 or force)		
		same cable\$1		
i -	85	((((cable\$1 and brak\$3 and (tension\$3 or	USPAT	2004/07/28
1		distance or displacement or position\$3 or		11:14
		force) same cable\$1) and (188/\$.ccls. or		
	İ	74/\$.ccls. or 303/\$.ccls. or		
		192/\$.ccls.)) and (cable\$1 or		
		brak\$3).ti.) and (tension\$3 or distance		
		or displacement or position\$3 or force)		
		same cable\$1) and rods same cable\$1		